

MATERIAL SAFETY DATA SHEET

Date of Issue: 14/01/2008

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Work safe Australia.

COMPANY DETAILS

Company Jaegar Australia
Address: 2/9 Tower Crt, Noble Pk 3174
Telephone: (03) 9769-1788
Fax: (03) 9769-0655
Emergency Telephone: 0408 347 425

IDENTIFICATION

PRODUCT NAME: Chain Lubricant 101

Other Names:

Manufacturer's Code: CL-101

Un No: N/A

Dangerous Goods Class

& Subsidiary Risk: N/A

Packaging Group: N/A

Hazchem Code: N/A

Poisons Schedule: N/A

Use: Apply to slat or chain conveyors at a dilution rate of 1:40-1:250

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Light Straw/Brown Liquid
Boiling Point: N/A
Vapour Pressure: N/A
Specific Gravity: 1.0
Flash Point: N/A
Flammability Limits: N/A
Solubility in water: 100%

Other Properties:

Corrosiveness: Not considered corrosive to metals.
PH (1% solution): 9.5 – 10.0

INGREDIENTS

Chemical name and CAS No as defined by the NOHSC Code 1008 list all hazardous substances. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

CHEMICAL NAME	CAS NO	PROPORTION
Coconut Fatty Acid		<10%
Sequestrants		>10%
Alcohol		<5%
Water	7732-18-5	Balance

HEALTH HAZARD INFORMATION

Health Effects

Acute:

SWALLOWED: May cause irritation to mouth, throat and gastro intestinal tract.

EYE: Liquid or vapour can irritate. Prolonged contact may lead to corneal damage.

SKIN: May cause dryness by defatting the skin.

INHALED: Not applicable.

CHRONIC: Should an unfavourable skin reaction occur, discontinue use until condition subsides.

FIRST AID

SWALLOWED: Immediately contact a doctor or Poisons Information Centre. Give patient plenty of water to drink. Do not deliberately induce vomiting.

EYE: If contacted in the eye, remove contact lenses if worn; hold eye open and flood with water for at least 15 minutes. Contact a doctor or Poisons Information Centre.

SKIN: Remove contaminated clothing and shoes. Wash skin thoroughly with water.

INHALED: Remove patient to fresh air and call emergency medical care. If not breathing, give artificial respiration. If breathing is difficult, get medical attention immediately.

First Aid Facilities: Clean fresh water.

Advice to Doctor: Not available.

PRECAUTIONS FOR USE

EXPOSURE: No exposure standard is allocated for the ingredients.

ENGINEERING CONTROLS: Not applicable.

PERSONAL PROTECTION: No special precautions.

FLAMMABILITY: Not flammable or combustible

SAFE HANDLING INFORMATION

Storage and Transport: No special precautions.

Spills and Disposal: May be flushed to sewer with water but prevent larger spillages from entering stormwater drains or watercourses. To contain spillage, absorb on vermiculite or similar absorbing material and collect into waste drums. Contact local waste authorities with regard to correct disposal. Residues may be flushed away with water.

Fire/Explosion Hazard: Not flammable or combustible.

OTHER INFORMATION:

The Peak Limitation quoted above is the Work safe Adopted National Exposure Standard for the maximum or peak airborne concentration over the shortest analytically practicable period of time, which does not exceed 15 minutes.

This MSDS is valid for five years from date of issue but readers should contact Jaegar Australia to ensure that this is the latest issue. As per the Work safe Guidance Note NOHSC 3017, each user should review the information in the specific context of the intended application.

CONTACT POINT: General Manager (0408 347 425)
Office: (03) 9769-1788